

21 JUN 1977

MEMORANDUM FOR: Chief, Printing and Photography Division, OL  
Chief, Real Estate and Construction Division, OL  
Chief, Supply Division, OL

FROM:   
Chief, Plans and Programs Staff, OL

SUBJECT: Satellite Communications Requirements ☐

1. ☐ We have been requested to provide the Office of Communications (OC) with our satellite communications requirements as we perceive them in the period 1982-1987.

2. ☐ OC is not interested in requirements for staff-type communications but rather direct ordering or reporting to Headquarters computer systems from overseas stations.

3. ☐ Your response should cover the following:

a. How many stations will require service simultaneously?

b. Will service be required full-time, part-time, or on a shared or an on-call basis? If part-time, how many hours per day? If shared or on-call, provide an estimate on the frequency of usage in addition to the hours per day.

c. When will service be required at each location?

d. What data rates will be transmitted?

e. Will service be required both ways?

4. ☐ I believe we should assume that our systems (ICS, ETECS, and Real Property) will be on a real-time mode and far more sophisticated in the mid-80's than at present.

5. ☐ Please provide your response to the Plans and Programs Staff by 15 July 1977. Any questions concerning the above may be directed to  of OC, extension  or

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